

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR FILING A PATENT APPLICATION UNDER 37 CFR 1.60

DOCKET NUMBER ANTICIPATED CLASSIFICATION		PRIOR APPLICATION EXAMINER ART U			
105336.124DIV	CLASS 548	SUBCLASS 491,516	M. Bucknam	1202	07,

Assistant Commissioner for Patents WASHINGTON, DC 20231

ATTENTION BOX PATENT APPLICATION

This is a request for filing a [] Continuation [x] Divisional application under 37 C.F.R. § 1.60 of pending prior application Serial No. 08/624,508 filed on April 5, 1996 entitled "Nitric Esters Having Anti-Inflammatory and/or Analgesic Activity and Process for Their Preparation."

1. Enclosed is a copy of the latest inventor-signed prior application, including a copy of the oath or declaration showing the original signature or an indication it was signed. I hereby verify that the papers are a true copy of the latest signed prior application number 08/624,508, and further that all statements made herein of my own knowledge are true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS	
	TOTAL CLAIMS	9 - 20		x \$ 22 =	\$	
	INDEPENDENT CLAIMS	1-3		x \$ 80 =	·	
	MULTIPLE DEPE	NDENT CLAIMS (if applicable	e)	+ \$260 =		
		- 100MIT - 110	BASIC	FEE	\$ 770.00	
		TO	TAL OF ABOVE CALCUL	_ATIONS =		
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).					
				TOTAL =	\$ 770.00	

2	[]	A verified	d statement t	o establish	small entity	status	under 37	CFR	1.9 and	1.2	
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L	1	is enciosea.	

[] was filed in prior application number CFR 1.28(a)).

and such status is still proper and desired (37

- 3. [x] The Commissioner is hereby authorized to share any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 08-0219. A duplicate copy of this sheet is enclosed.
- 4. [x] A check in the amount of \$ 770.00 is enclosed.
- 5. [x] Cancel in this application original claims 3-8, and 24-30 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

[Page 1 of 2]

DATE OF DEPOSIT July 29, 1997

REQUEST FOR FILING A PATENT APPLICATION UNDER 37 CFR 1.60, PAGE 2
6. [x] The inventor(s) of the invention being claimed in this application is (are): Piero Del Soldato
7. [] This application is being filed by less than all the inventors named in the prior application. In accordance with 37 CFR 1.60(b), the Commissioner is requested to delete the name(s) of the following person or persons who are not inventors of the invention being claimed in this application:
8. [x] Amend the specification by inserting before the first line the sentence: "This application is a [] continuation [x] division of application number 08/624,508, filed April 5, 1996, pending and allowed."
9. [] New formal drawings are enclosed.
10. [x] Priority of foreign application number PCT/EP94/03182, filed on September 23, 1994, claiming priority to MI 9 A 000916, filed on May 10, 1994, in Italy and 9320599.5, filed on October 6, 1993 in Great Britain is claime under 35 U.S.C. 119(a) - (d).
11. [] A preliminary amendment is enclosed.
12. [x] The prior application is assigned of record to NICOX S.A. 45 Avenue Kleber 75116 Paris, France
13. [] Also enclosed:
14. [x] The power of attorney in the prior application is to at least one of the following: Hollie L. Baker, Reg. No. 31,321; Michael Bevilacqua, Reg. No. 31,091; Michael A. Diener, Reg. No. 37,122; Richard Goldenberg, Reg. No. 38,985; Wayne M. Kennard, Reg. No. 30,271; Wayne A. Keown, Reg. No. 33,923; Ann-Louise Kerner, Reg. No. 33,523; James B. Lampert, Reg. No. 24,564; Gretchen Rice, Reg. No. 37,429; Donald R. Steinberg, Reg. No. 37,241; Colleen Superko, Reg. No. 39,850; Henry N. Wixon, Reg. No. 32,073.
a. [x] The power of attorney appears in the original papers in the prior application.
 b. [] Since the power does not appear in the original papers, a copy of the power in the prior application enclosed.
c. [] Address all future correspondence to: (May only be completed by applicant, or attorney or agent record.)
15. [x] Please address all correspondence and facsimiles to:
HALE AND DORR LLP 1455 Pennsylvania Avenue, N.W. Washington, DC 20004-1008 Tel.: (202) 942-8400 Fax: (202) 942-8484
Date Signature
Hollie L. Baker Typed or printed name
 [] Inventor(s) [] Assignee of complete interest. Certification under 37 CFR 3.73(b) is enclosed. [x] Attorney or agent of record [] Filed under 37 CFR 1.34(a) Registration number if acting under 37 CFR 1.34(a).



A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR FILING A PATENT APPLICATION UNDER 37 CFR 1.60

DOCKET NUMBER	ANTICIPATED CLASSIFICATION		PRIOR APPLICATION EXAMINER	ART UNIT
105336.124DIV	CLASS 548	SUBCLASS 491,516	M. Bucknam	1202

Assistant Commissioner for Patents WASHINGTON, DC 20231

ATTENTION BOX PATENT APPLICATION

This is a request for filing a [] Continuation [x] Divisional application under 37 C.F.R. § 1.60 of pending prior application Serial No. 08/624,508 filed on April 5, 1996 entitled "Nitric Esters Having Anti-Inflammatory and/or Analgesic Activity and Process for Their Preparation."

1. Enclosed is a copy of the latest inventor-signed prior application, including a copy of the oath or declaration showing the original signature or an indication it was signed. I hereby verify that the papers are a true copy of the latest signed prior application number 08/624,508, and further that all statements made herein of my own knowledge are true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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	TOTAL CLAIMS	9 - 20		x \$ 22 =	\$	
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	MULTIPLE DEPE	NDENT CLAIMS (if applicable	∍)	+ \$260 =		
		EE	\$ 770.00			
		ТО	TAL OF ABOVE CALCUL	ATIONS =		
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).					
	1			TOTAL =	\$ 770.00	

2.	[]	A verified statement to	establish smal	I entity status	under 37	CFR 1.9 and	1.27
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[] is enclosed.

[] was filed in prior application number CFR 1.28(a)).

and such status is still proper and desired (37

- [x] The Commissioner is hereby authorized to share any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 08-0219. A duplicate copy of this sheet is enclosed.
- 4. [x] A check in the amount of \$ 770.00 is enclosed.
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[Page 1 of 2]

DATE OF DEPOSIT July 29, 1997

REQUEST FOR FILING A PATENT APPLICATION UNDER 37 CFR 1.60, PAGE 2

6. [x]	The inventor(s) of the invention being claimed in this application is (are): Piero Del Soldato
7. []	This application is being filed by less than all the inventors named in the prior application. In accordance with 37 CFR 1.60(b), the Commissioner is requested to delete the name(s) of the following person or persons who are not inventors of the invention being claimed in this application:
8. [x]	Amend the specification by inserting before the first line the sentence: "This application is a [] continuation [x] division of application number 08/624,508, filed April 5, 1996, pending and allowed."
9. []	New formal drawings are enclosed.
10. [x]	Priority of foreign application number PCT/EP94/03182, filed on September 23, 1994, claiming priority to MI 94 A 000916, filed on May 10, 1994, in Italy and 9320599.5, filed on October 6, 1993 in Great Britain is claimed under 35 U.S.C. 119(a) - (d).
11.[]	A preliminary amendment is enclosed.
12. [x]	The prior application is assigned of record to NICOX S.A. 45 Avenue Kleber 75116 Paris, France
13. []	Also enclosed:
14. [x]	The power of attorney in the prior application is to at least one of the following: Hollie L. Baker, Reg. No. 31,321; Michael Bevilacqua, Reg. No. 31,091; Michael A. Diener, Reg. No. 37,122; Richard Goldenberg, Reg. No. 38,985; Wayne M. Kennard, Reg. No. 30,271; Wayne A. Keown, Reg. No. 33,923; Ann-Louise Kerner, Reg. No. 33,523; James B. Lampert, Reg. No. 24,564; Gretchen Rice, Reg. No. 37,429; Donald R. Steinberg, Reg. No. 37,241; Colleen Superko, Reg. No. 39,850; Henry N. Wixon, Reg. No. 32,073.
	a. [x] The power of attorney appears in the original papers in the prior application.
	b. [] Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
	c. [] Address all future correspondence to: (May only be completed by applicant, or attorney or agent of record.)
15. [x]	Please address all correspondence and facsimiles to:
•	HALE AND DORR LLP 1455 Pennsylvania Avenue, N.W. Washington, DC 20004-1008 Tel.: (202) 942-8400 Fax: (202) 942-8484
_2	Policy 1997 Date Signature Hollie L. Baker Typed or printed name
[] [x] []	Inventor(s) Assignee of complete interest. Certification under 37 CFR 3.73(b) is enclosed. Attorney or agent of record Filed under 37 CFR 1.34(a) Registration number if acting under 37 CFR 1.34(a).

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Del Soldato, Piero

Serial No.:

To Be Assigned

(Divisional Application of 08/624,508)

Filed:

(Herewith)

For:

Nitric Esters Having Anti-Inflammatory And/Or Analgesic

Activity and Process for Their Preparation

Examiner:

M. Bucknum

Art Unit:

1202

Attorney Docket No.:

105336.124DIV

Preliminary Amendment for Divisional Application

Assistant Commissioner for Patents Washington D.C. 20231

Dear Sir:

Prior to examination of the claims being filed for this divisional filing, the following amendments are requested to be made.

Please amend the application as follows:

IN THE SPECIFICATION:

Please insert at the end of the specification the attached "Abstract of the Invention."

IN THE CLAIMS:

1. (Once Amended) Derivatives of propionic acid, 1-(p-chlorobenzoyl)-5-methoxy-2-methyl-3-indolylacetic acid, 5-benzoyl-1,2-dihidro-3H-pyrrolo[1,2-a]pyrrole-1-carboxylic acid, 6-methoxy-2-napthylacetic acid, characterized in that they have the

following general formula:

$$\begin{array}{ccc}
O & A \\
II & I \\
O &$$

where:

A and B are chosen <u>from</u> [among] hydrogen, linear or branched, substituted or non substituted alkyl chains, M is chosen <u>from</u> [among]:

where R is chosen from [among]:

Y is chosen among oxygen, NH, NR₁, where R_1 is a linear or branched alkyl group, and n is <u>an integer from</u> [comprised between] 1 and 10.

Remarks

Claims 1-2, 9-10 and 19-23 are currently pending in this divisional application. Claim 1 has been amended to conform the claim to the election of Group I, drawn to a compound, composition and method of use, when the compound is structural formula (XXXI) and (XXXII), containing pyrrolo[1,2a]pyrrolyl and indolyl rings, respectively. The other amendments to Claim 1 is to correct minor terminology.

Respectfully submitted,

Hollie L. Baker

Registration No. 31,321

Date: 29 July 1997

Hale and Dorr LLP 1455 Pennsylvania Avenue, N.W. Washington, D.C. 20004 (202) 942-8400 telephone (202) 942-8484 facsimile

/netuser12/baker/op/sama/105336.124/divpramd.wpf

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Del Soldato, Piero

Serial No.:

To Be Assigned

(Divisional Application of 08/624,508)

Filed:

(Herewith)

For:

Nitric Esters Having Anti-Inflammatory And/Or Analgesic

Activity and Process for Their Preparation

Examiner:

M. Bucknum

Art Unit:

1202

Attorney Docket No.:

105336.124DIV

I hereby certify that this correspondence and the enclosures referenced herein are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" (Express Mail Label No. EM504625544US with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on July 29, 1997.

Karen L. Corey

TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

ATTENTION BOX PATENT APPLICATION

Sir:

Enclosed for filing is a divisional patent application including the following:

- Request for Filing a Divisional Patent Application Under 37 CFR 1.60;
- 2. Copy of prior application no. 08/624,508 consisting of:
 - 27 pages of specification, and
 - 14 pages of claims;
- 3. Copy of Declaration for Patent Application filed in prior application;

EXPRESS MAIL LABEL NO. EMS04625544 U.S. DATE OF DEPOSIT JULY 29, 1997

Applicant: Del Soldato, Piero Serial No.: To Be Assigned

(Divisional Application of 08/624,508)

Atty Docket: 105336.124DIV

Page 2

- 4. Copy of Power of Attorney From Assignee filed in prior application;
- 5. Copy of Assignment filed in prior application;
- 7. Copy of Preliminary Amendment filed in prior application;
- 8. Preliminary Amendment for Divisional Application with Abstract;
- 9. Information Disclosure Statement with references cited;
- 10. Hale and Dorr Check No. 35206 for \$770.00; and
- 11. Stamped, self-addressed postcard.

Respectfully submitted,

HALE AND DORR LLP

Hollie L. Baker

Attorney for Applicant Registration No. 31,321

Date: July 29, 1997

Hale and Dorr LLP 1455 Pennsylvania Avenue, N.W. Washington, DC 20004 (617) 526-6000 (telephone) (617) 526-5000 (facsimile)

/netuser6/karenc/baker/sama/105336.124/div/divptolt.wpf

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

DEL SOLDATO, Piero

Serial No.:

To Be Assigned

(U.S. National Phase of PCT/EP94/03182)

Filed:

Concurrently Herewith

For:

NITRIC ESTERS HAVING ANTI-INFLAMMATORY AND/OR

ANALGESIC ACTIVITY AND PROCESS FOR THEIR

PREPARATION

Attorney Docket No.: 105336.124

PRELIMINARY AMENDMENT

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Prior to the examination of the above-identified application and the calculation of the filing fee, Applicants submit the following amendments to the claims:

IN THE CLAIMS:

On page 28, line 1, please delete "CLAIMS" and insert instead thereof -- What Is Claimed Is: --.

Please delete claims 11-18.

Please add the following new claims 19-30:

19. A pharmaceutical composition comprising at least one nitric acid compound as claimed in claim 1 and a pharmaceutical acceptable carrier.

where M is chosen among:

- 20. The pharmaceutical composition of claim 19, wherein said composition has anti-inflammatory activity.
- 21. The pharmaceutical composition of claim 19, wherein said composition has analgesic activity.
- 22. The pharmaceutical composition of claim 19, wherein said composition is used in the treatment of rheumatic diseases, immunological disorders, and moderate to medium painful conditions.
- 23. The composition of claim 19, wherein said composition is used in the treatment of diseases affecting the cardiovascular system, senile dementia, myocardial and brain ischemia, and arterial thrombosis.
- 24. A process for the preparation of nitric esters according to claim 1 and having the following general formula:

$$\begin{array}{ccc}
O & A \\
II & -Y - (C) & -ONO_2
\end{array}$$
(IA)

where A and B are chosen among hydrogen, linear or branched, substituted or non substituted alkyl chains,

$$CH_{3}O$$

$$CH_{2}-$$

$$CH_{3}O$$

$$CH_{2}-$$

$$CH_{2}-$$

where R is chosen among:

Y is chosen among oxygen, NH, NR₁, where R₁ is a linear or branched alkyl group, and n is comprised between 1 and 10,

comprising the following steps:

(a) contacting a sodium salt of derivatives having the following general formula:

$$M-C-OH$$
 (VIA)

where M is chosen among the following structures: (XXX), (XXXI), (XXXII),

where R is chosen among the following structures:

or contacting derivatives of structure (VIA) functionalized to the carboxylic group;

(b) reacting the sodium salt of said derivatives (VIA) or of said derivatives (VIA) functionalized to the carboxylic group, with a compound having the following general formula:

$$R_4 - (\frac{1}{1})_n - R_3$$
 (VII)

where:

R₄ is chosen among chlorine, bromine, NHR₅ with R₅ hydrogen, linear or branched alkyl chain, A and B are chosen among hydrogen, linear or branched, substituted or non substituted alkyl chains, R₃ is chosen among chlorine, bromine and iodine, and n is comprised between 1 and 10, to produce monomeric esters or amides; and

- (c) reacting said monomeric esters or said amides with a nitrating agent to produce the nitric esters of derivatives (IA).
- 25. The process of claim 24, wherein said carboxylic group is an acylic chloride or anhydride chloride.
 - 26. The process of claim 24, wherein said nitrating agent is AgNO₃.

27. A process for the preparation of nitric esters according to claim 1 and having the following general formula:

$$M-C-Y-(C)_n-ONO_2$$
 (IA)

where A and B are chosen among hydrogen, linear or branched, substituted or non substituted alkyl chains,

M is chose among

$$H_{C-CH-\frac{1}{N}}$$
 (XXXIII)

where R is chosen among:

$$(II) \qquad \qquad (III)$$

Y is chosen among oxygen, NH, NR₁, where R₁ is a linear or branched alkyl group, and n is comprised between 1 and 10,

comprising the following steps:

(a) contacting a sodium salt of derivatives having the following general formula:

$$M-C-OH$$
 (VIA)

where M is chosen among the following structures: (XXX), (XXXI), (XXXII),

where R is chosen among the following structures:

or contacting derivatives of structure (VIA) functionalized to the carboxylic group;

(b) reacting the sodium salt of said derivatives (VIA) or of said derivatives (VIA) functionalized to the carboxylic group, with a composition having the following general formula:

$$R_{4} - (C)_{n} - OH$$
(VIII)

where:

R₄ is chosen among chlorine, bromine, NHR₅ with R₅ hydrogen, linear or branched alkyl chain, A and B are chosen among hydrogen, linear or branched, substituted or non substituted alkyl chains, and n is comprised between 1 and 10, to produce monomeric esters or amides;

- (c) reacting said monomeric esters or said amides with an halogenating compound, to produce said monomeric esters or said amides, characterized by the presence of a terminal halogen group; and
- (d) reacting said monomeric esters or said amides, characterized by the presence of a terminal halogen group, with a nitrating agent, to produce nitric esters of derivatives (IA).
- 28. The process of claim 27, wherein said carboxylic group is an acylic chloride or anhydride chloride.
 - 29. The process of claim 27, wherein said halogenating compound is PBr₃.
 - 30. The process of claim 27, wherein said nitrating agent is AgNO₃.

REMARKS

This Preliminary Amendment is being submitted to make the claims conform to standard U.S. practice. The pending claims are 1-10 and 19-30. No new matter has been

added with these claims. Support for the newly submitted claims 19-30 can be found in the original claims 1 to 18, and throughout the specification.

If there are any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully submitted,

Hollie L. Baker

Registration No. 31,321

Date: 4 April 1996

Hale and Dorr 1455 Pennsylvania Avenue, N.W. Suite 1000

Washingtón, D.C. 20004 (202) 942-8400 telephone (202) 942-8484 facsimile

ABSTRACT OF THE INVENTION

This invention is directed to nitric esters of derivatives of propionic acid, 1-(p-chlorobenzoyl)-5-methoxy-2-methyl-3-indolylacetic acid, 5-benzoyl-1,2-dihidro-3H-pyrrolo[1,2-a]pyrrole-1-carboxylic acid, 6-methoxy-2-napthylacetic acid, characterized in that they have the following general formula:

$$M-C-Y-(C)_n-ONO_2$$
(IA)

These nitric ester derivatives may be formulated into pharmaceutical compositions and administered for their anti-inflammatory and/or analgesic activity.

COMBINED DECLARATION for PATENT APPLICATION And POWER OF ATTORNEY

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"NITRIC ESTERS HAVING ANTI-INFLAMMATORY AND/OR

ANALGESIC ACTIVITY AND PROCESS FOR THEIR PREPARATION"

the specification of which

(check one)

/x/ is attached hereto.

/X/ was filed on September 23, 1994

PCT/EP94/03182 - (Publication Number: WO 95/09831)

as Application Serial No.

January 16, 1996

and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefit under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority Foreign Application(s)				Priority Claimed		
9320599.5 (Number)	GREAT BRITAIN (Country)	06 October 1993 (Day/Month/Year Filed)	_ /X / Yes	/ / No		
MI94 A 000916	ITALY	10 May 1994	X			
(Number)	(Country)	(Day/Month/Year Filed)	- // Yes	No		

Page 1 of 3

I hereby claim the benefit under Title 35, United States code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

The undersigned hereby grant(s) Hollie L. Baker, Esquire, Reg. No. 31,321; Henry N. Wixon, Esq., Reg. No. 32,073; William J. Healey, Esq., Reg. No. 36,760; Judith A. Evans, Esq., Reg. No. 38,874; James B. Lampert, Esq., Reg. No. 24,564; Michael J. Bevilacqua, Esq., Reg. No. 31,091; Wayne M. Kennard, Esq., Reg. No. 30,271; Donald R. Steinberg, Esq., Reg. No. 37,241 and Michael A. Diener, Esq., Reg. No. 37,122 of HALE and DORR, 1455 Pennsylvania Avenue, N.W., Washington, D.C. 20004, power to insert on this Declaration any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor:	PIERO DEL SOLDATO	
Road Mist		
Vote dead Harris	March 14, 1996	
Inventor's signature	Date	
MONZA, Milano, Italy Residence		
Italian		
Citizenship		
Via Toti 22 - 20052 MONZ	A, Milano, Italy	
Post Office Address		
Full name of second joint inventor:		
Tun name of second joint inventor.	ı	
Second's Inventor's signature	Date	
Second's inventor's signature	Date	
		- 4444 1444141
Residence ·		
Citizenship		
Post Office Address		, , , , , , , , , , , , , , , , , , , ,
Full source of third in its income		
Full name of third joint inventor:		
CTT 122 T		
Third"s Inventor's signature	Date	
	*	
Residence		
		•
Citizenship		
Post Office Address		

Date:_

POWER OF ATTORNEY FROM ASSIGNEE

NICOX S.A,whose
is Assignee of the
entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), of an invention known "Nitric esters having anti-inflammatory and/or analgesic activity (Attorney Docket No.) which is disclosed and claimed in a patent application of the same title by
Nitric esters having anti-inflammatory and/or analgesic activity (Attorney
Docket No which is disclosed and claimed in a patent application of the same title by
reason of an Assignment to the Assignee executed on by the inventor(s) Piero Dal Soldato
said application filed on at the U.S. Patent and Trademark Office, having Serial No.
Said application fied on
The Assignee hereby appoints the following U.S. attorneys to prosecute this application and any division, continuation-in-part, or reissue applications thereof, and to transact all business in the Patent and Trademark
Office connected therewith: Hollie L. Baker, Reg. No. 31,321; Henry N. Wixon, Reg. No. 32,073; William J.
Healey Reg No. 36, 160: Judith A. Evans, Esq., Reg. No. 38,874; James B. Lampert, Esq., Reg. No. 24,564;
Michael I Revilacqua Esq. Reg. No. 31.091; Wayne M. Kennard, Esq., Reg. No. 30,271; Donald R.
Steinberg, Fig., Reg. No. 37,241 and Michael A. Diener, Esq., Reg. No. 37,122. The undersigned hereby
grants said attorneys the power to insert on this Power of Attorney any further identification which may be
necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.
Send Correspondence to: HALE and DORR
Send Correspondence to: HALE and DORR 1455 Pennsylvania Avenue, N.W.
Washington, D.C. 20004
Washington, D.O. 2000
Direct phone calls: 202-942-8400.
:
$oldsymbol{\cdot}$
0
For: NICOX SA
Melogo Melle
guest / - //
Wichele Garrifi
By:
President
Title:
Date: March 14, 1996